

Fig. 1

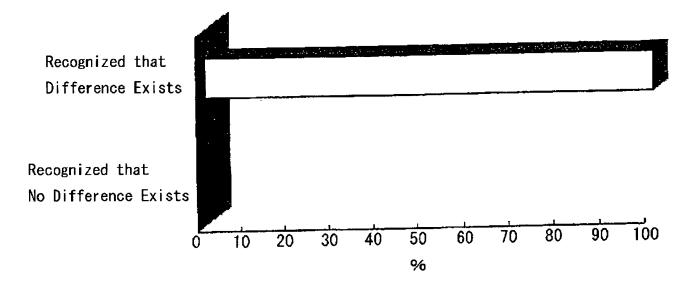


Fig. 2

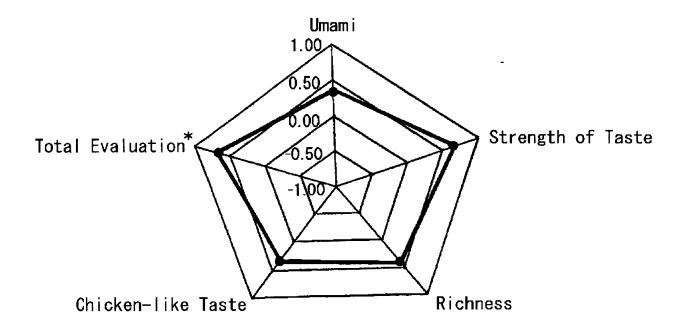


Fig. 3

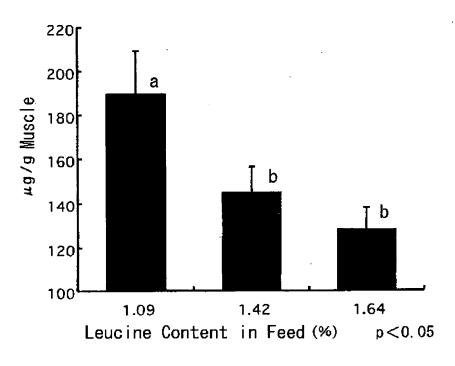


Fig. 4

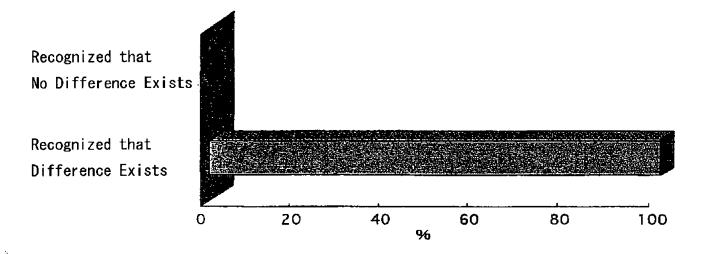


Fig. 5

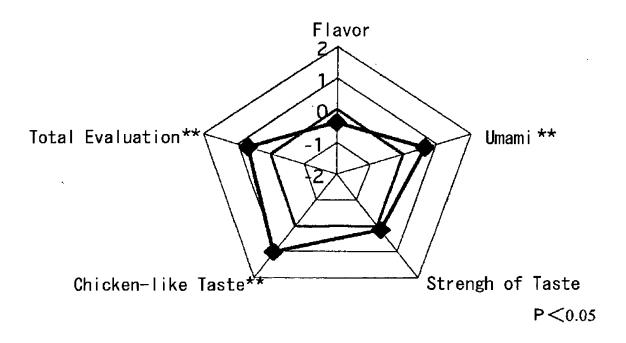
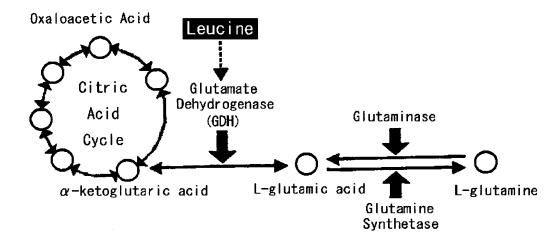
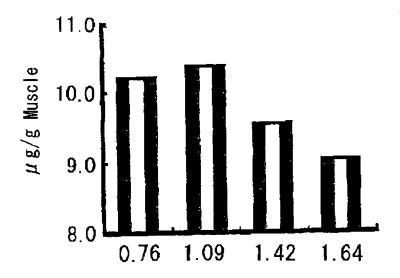


Fig. 6



Mechanism of Glutamic Acid Metabolism Fig. 7



Leucine Content in Feed (%)

Fig. 8